

TROPICAL CYCLONE BULLETIN NO. 21 Tropical Storm "DANTE" (CHOI-WAN)

Issued at 5:00 PM, 2 June 2021 Valid for broadcast until the next bulletin at 8:00 PM today

TROPICAL STORM "DANTE" IS NOW MOVING WEST NORTHWESTWARD AND IS HEADING TOWARDS THE SOUTHWESTERN COAST OF BATANGAS

Location of Center (4:00 PM)

The center of Tropical Storm "DANTE" (CHOI-WAN) was estimated based on all available data over the coastal waters of Calapan, Oriental Mindoro (13.4°N, 121.3°E)

Intensity

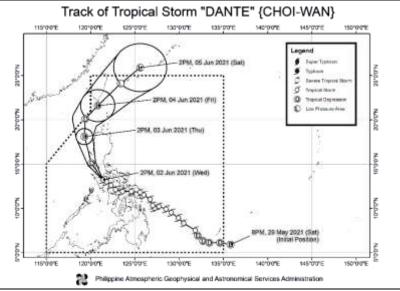
Maximum sustained winds of 65 km/h near the center, gustiness up to 90 km/h, and central pressure of 998 hPa

Present Movement

West Northwestward at 15 km/h

Extent of Tropical Cyclone Winds

Gale-force winds extend outward up to **50 km** from the center.



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement dir.
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	and speed (km/h)
12-Hour Forecast 2:00 AM 3 June 2021	15.1	120.1	In the vicinity of San Felipe, Zambales	55	TD	NNW 20
24-Hour Forecast 2:00 PM 3 June 2021	18.1	119.3	135 km West of Laoag City, Ilocos Norte	55	TD	NNW 30
36-Hour Forecast 2:00 AM 4 June 2021	20.1	119.4	270 km West of Basco, Batanes	55	TD	N 20
48-Hour Forecast 2:00 PM 4 June 2021	21.6	120.8	140 km Northwest of Itbayat, Batanes	45	TD	NE 20
60-Hour Forecast 2:00 AM 5 June 2021	24.1	123.4	400 km North Northeast of Itbayat, Batanes	1	LPA	NE 30
72-Hour Forecast 2:00 AM 6 June 2021	25.9	125.6	685 km North Northeast of Itbayat, Batanes	-	LPA	NE 30

Prepared by: SMRR

Checked by: JSG



Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division



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TCWS No.	Luzon	Visayas	Mindanao
2 (Damaging gale-force winds prevailing or expected within 24 hours)	The northern and central portion of Oriental Mindoro (Roxas, Bongabong, San Teodoro, Puerto Galera, Baco, City of Calapan, Naujan, Victoria, Socorro, Pola, Pinamalayan, Gloria, Bansud), the northern and central portion of Occidental Mindoro (Sablayan, Santa Cruz, Paluan, Mamburao, Abra de Ilog) including Lubang Islands, Batangas, Cavite, Bataan, the southwestern portion of Bulacan (Calumpit, Bulacan, City of Malolos, Paombong, Hagonoy), the western portion of Pampanga (Masantol, Macabebe, Sasmuan, Lubao, Floridablanca, Porac, Guagua, Santa Rita, Angeles City, Mabalacat City, Minalin, Bacolor), Zambales, the western portion of Tarlac (Bamban, Capas, San Jose, Mayantoc, Camiling, Santa Ignacia, San Clemente), and the western portion of Pangasinan (Bolinao, Anda, Bani, Agno, Burgos, Infanta, Dasol, City of Alaminos, Mabini, Sual, Labrador, Bugallon, Aguilar, Mangatarem, Bayambang, Urbiztondo, Basista, Malasiqui, San Carlos City, Santa Barbara, Mangaldan, Dagupan City, Calasiao, Binmaley, Lingayen)	,	-
1 (Strong winds prevailing or expected within 36 hours)	Marinduque, the western portion of Romblon (Romblon, San Agustin, Santa Maria, Odiongan, Alcantara, Looc, Ferrol, Santa Fe, San Jose, San Andres, Calatrava, Corcuera, Banton, Concepcion), the rest of Oriental Mindoro, the rest of Occidental Mindoro, the western portion of Quezon (Sampaloc, Lucban, City of Tayabas, Dolores, Tiaong, San Antonio, Candelaria, Sariaya, Lucena City, Pagbilao, Padre Burgos, Agdangan, Atimonan, Unisan, Plaridel), Laguna, Metro Manila, Rizal, the rest of Bulacan, the rest of Pampanga, the rest of Tarlac, the western portion of Nueva Ecija (Science City of Muñoz, Lupao, Cuyapo, Talugtug, Guimba, Nampicuan, Quezon, Licab, Santo Domingo, Talavera, Cabanatuan City, Santa Rosa, Aliaga, Zaragoza, Jaen, San Antonio, Cabiao, San Isidro, San Leonardo, City of Gapan, Peñaranda), the rest of Pangasinan, the southern portion of Benguet (Itogon, Tuba, Sablan, Baguio City, La Trinidad, Kapangan, Tublay), and La Union	The northwestern portion of Antique (Caluya)	-

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HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

Today through tomorrow afternoon, Tropical Storm "DANTE" is forecast to bring:

- Moderate to heavy with at times intense rains over Cavite, Batangas, Romblon, Marinduque, Occidental Mindoro, Oriental Mindoro, Bataan, Zambales, and Pangasinan.
- Moderate to heavy rains over the rest of Central Luzon and CALABARZON, Metro Manila, the northern portion of Palawan including Calamian, Cuyo, and Cagayancillo Islands, Aklan, and Antique.
- Light to moderate with at times heavy rains over Camarines Norte, Camarines Sur, La Union, Ilocos Sur, Mountain Province, Kalinga, Abra, Benguet, Nueva Vizcaya, Quirino, and the rest of MIMAROPA.
- Under these conditions and considering antecedent rainfall, scattered to widespread flooding (including flash floods) and rain-induced landslides are expected, especially in areas with high or very high susceptibility to these hazards as identified in hazard maps. Adjacent or nearby areas may also experience flooding in the absence of such rainfall occurrence due to surface runoff or swelling of river channels.

Severe Winds

- Strong winds to gale-force winds are possible over the areas where Tropical Cyclone Wind Signal #2 is hoisted.
 Such conditions may bring generally light to moderate damage to structures and vegetation.
- Strong winds (strong breeze to near gale) which may cause generally very light damage to structures and vegetation
 may be experienced in areas where TCWS #1 is in effect.

HAZARDS AFFECTING COASTAL WATERS

- In the next 24 hours, rough to very rough seas (2.5 to 4.0 m) will be experienced over the seaboards of areas where TCWS #2 is in effect. Sea travel is risky for small seacrafts over these waters. Mariners without the proper experience should immediately seek safe harbor.
- Moderate to rough seas (1.2 to 3.0 m) over the seaboard of areas where TCWS #1 is in effect, eastern seaboard of Bicol Region, the remaining seaboards of Visayas, the seaboard of Caraga, the northern seaboard of Northern Mindanao, and the eastern seaboard of Davao Oriental. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. Inexperienced mariners should avoid navigating in these conditions.

TRACK AND INTENSITY OUTLOOK

- After "DANTE" made 6TH landfall over Pola, Oriental Mindoro at 2:00 PM today, it will move generally north
 northwestward or northwestward and may pass near or in the vicinity of the southwestern portion of Batangas before
 it makes another landfall over Bataan tonight. It will then traverse over Zambales and Pangasinan and will emerge
 over the West Philippine Sea tomorrow morning.
- Due to land interaction with the rugged terrain of mainland Luzon, "DANTE" is forecast to weaken into a tropical depression tonight or tomorrow morning and by Saturday, it will become a Low Pressure Area.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

Unless an intermediate bulletin is released, the next tropical cyclone bulletin will be issued at 8:00 PM today.

DOST-PAGASA

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Checked by: